

ECS Site Classification Worksheet

Version 1.3, Jan 2006

Name: _____ Date: _____ / _____ / _____
mm dd yyyy

Site Code¹: _____ (8 char) Stand: _____ Photo: _____

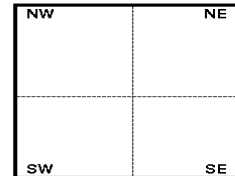
T _____ R _____ S _____

Mark "X" at approximate location in quarter-section

GPS Coordinates: Easting: _____ Northing: _____

Lat: _____ Long: _____

Comments: _____



1. your own reference code for the transect

Native Plant Community & Soil Summary

NPC Class¹: _____ (8 char)

Soil Map Unit: _____

NPC Inclusions : _____

Land Type Associaton³: _____ (7 char)

Potential Crop Trees²: _____

Surface texture: _____

Growth stage¹: _____

Drainage class: _____

Operability rating⁴: _____

1. from NPC Field Guide 2. from ECS tree suitability tables

3. from LTA GIS cover 4. from ECS season of operability table

Soil Worksheet

Instructions: Dig a soil pit at least 24" deep and draw soil profile in the box below the text. Indicate changes in soil texture and the depth at which the changes occur. Alternatively, if you have a current Soil Survey for this site you can use it to complete the summary above and record only landscape position, slope, slope length and humus type below.

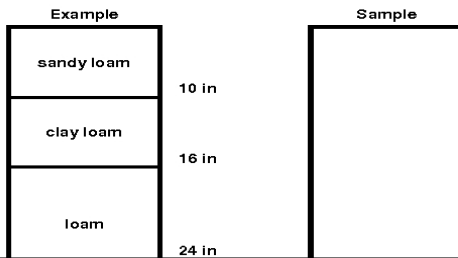
Landscape position: top/crest – side slope – toe – level – depression (circle one)

Slope/Az. _____ (%) Length of slope above in chains: 1 – 2 – 3 – 4 – >5 (circle one)

Depth to gray mottles – matrix – standing water: _____ (circle which, depth in inches)

Depth to semipermeable layer: _____ (hardpan or clayey texture)

Humus type: mor – moder – mull – muck – moss peat (circle one)



Comments & Notes: _____
